

JianYan Testing Group Shenzhen Co., Ltd.

Report No.: JYTSZ-R12-2200858

FCC RF Test Report

Applicant: INFINIX MOBILITY LIMITED

Address of Applicant: FLAT 39 8/F BLOCK D WAH LOK INDUSTRIAL CENTRE 31-

35 SHAN MEI STREET FOTAN NT

Equipment Under Test (EUT)

Product Name: Mobile Phone

Model No.: X6823C

Trade Mark: Infinix

FCC ID: 2AIZN-X6823C

Applicable Standards: FCC CFR Title 47 Part 15C (§15.247)

Date of Sample Receipt: 26 Apr., 2022

Date of Test: 27 Apr., to 18 May, 2022

Date of Report Issued: 19 May, 2022

Test Result: PASS

Tested by: Date: 19 May, 2022

Reviewed by: ______ Date: _____ 19 May, 2022

Approved by: ______ Date: ____ 19 May, 2022

This equipment has been shown to be capable of compliance with the applicable technical standards as indicated in the measurement report and was tested in accordance with the measurement procedures specified in above the application standard version. Test results reported herein relate only to the item(s) tested.

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2 Version

Version No.	Date	Description
00	19 May, 2022	Original





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4 General Information

4.1 Client Information

Applicant:	INFINIX MOBILITY LIMITED
Address:	FLAT 39 8/F BLOCK D WAH LOK INDUSTRIAL CENTRE 31-35 SHAN MEI STREET FOTAN NT
Manufacturer:	INFINIX MOBILITY LIMITED
Address:	FLAT 39 8/F BLOCK D WAH LOK INDUSTRIAL CENTRE 31-35 SHAN MEI STREET FOTAN NT
Factory:	SHENZHEN TECNO TECHNOLOGY CO., LTD.
Address:	101, Building 24, Waijing Industrial Park, Fumin Community, Fucheng Street, Longhua District, Shenzhen City, P.R.China

4.2 General Description of E.U.T.

4.2 General Descrip	1011 01 2.0.1.
Product Name:	Mobile Phone
Model No.:	X6823C
Operation Frequency:	2402 MHz - 2480 MHz
Channel Numbers:	40
Channel Separation:	2MHz
Modulation Technology:	GFSK
Data Speed:	1 Mbps (LE 1M PHY), 2 Mbps (LE 2M PHY), 125 kbps (LE Coded PHY, S=8), 500 kbps (LE Coded PHY, S=2)
Antenna Type:	Internal Antenna
Antenna Gain:	1.2dBi (declare by applicant)
Antenna transmit mode:	SISO (1TX, 1RX)
Power Supply:	Rechargeable Li-ion Polymer Battery DC3.85V, 4900mAh
AC Adapter:	Model: U100XSA
	Input: AC100-240V, 50/60Hz, 0.3A
	Output: DC 5.0V, 2.0A
Test Sample Condition:	The test samples were provided in good working order with no visible defects.



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4.3 Test Mode and Test Environment

Test Mode:					
Transmitting mode	Keep the EUT in continuous transmitting with modulation				
Remark: For AC power line conducted emission and radiated spurious emission (below 1GHz), pre-scan all data speed, found 1 Mbps (LE 1M PHY) was worse case mode. The report only reflects the test data of worst mode. Operating Environment:					
Temperature: 15° C ~ 35° C					
Humidity: 20 % ~ 75 % RH					
Atmospheric Pressure:	1010 mbar				

4.4 Description of Support Units

The EUT has been tested as an independent unit.

4.5 Measurement Uncertainty

Parameter	Expanded Uncertainty (Confidence of 95%(U = 2Uc(y)))
Conducted Emission for LISN (9kHz ~ 150kHz)	±3.11 dB
Conducted Emission for LISN (150kHz ~ 30MHz)	±2.62 dB
Radiated Emission (30MHz ~ 1GHz) (3m SAC)	±4.45 dB
Radiated Emission (1GHz ~ 18GHz) (3m SAC)	±5.34 dB
Radiated Emission (18GHz ~ 40GHz) (3m SAC)	±5.34 dB

Note: All the measurement uncertainty value were shown with a coverage k=2 to indicate 95% level of confidence. The measurement data show herein meets or exceeds the CISPR measurement uncertainty values specified in CISPR 16-4-2 and can be compared directly to specified limit to determine compliance.

4.6 Additions to, Deviations, or Exclusions from the Method

No

4.7 Laboratory Facility

The test facility is recognized, certified, or accredited by the following organizations:

FCC - Designation No.: CN1211

JianYan Testing Group Shenzhen Co., Ltd. has been accredited as a testing laboratory by FCC(Federal Communications Commission). The test firm Registration No. is 727551.

ISED – CAB identifier.: CN0021

The 3m Semi-anechoic chamber and 10m Semi-anechoic chamber of JianYan Testing Group Shenzhen Co., Ltd. has been Registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 10106A-1.

• CNAS - Registration No.: CNAS L15527

JianYan Testing Group Shenzhen Co., Ltd. is accredited to ISO/IEC 17025:2017 General Requirements for the Competence of Testing and Calibration laboratories for the competence of testing. The Registration No. is CNAS L15527.

A2LA - Registration No.: 4346.01

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017 General requirements for the competence of testing and calibration laboratories. The test scope can be found as below link: https://portal.a2la.org/scopepdf/4346-01.pdf

4.8 Laboratory Location

JianYan Testing Group Shenzhen Co., Ltd.

Address: No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community, Xinqiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China.

Tel: +86-755-23118282, Fax: +86-755-23116366

Email: info-JYTee@lets.com, Website: http://jyt.lets.com

JianYan Testing Group Shenzhen Co., Ltd. Report Template No.: JYTSZ4b-148-C1 No.101, Building 8, Innovation Wisdom Port, No.155 Hongtian Road, Huangpu Community, Xinqiao Street, Bao'an District, Shenzhen, Guangdong, People's Republic of China. Tel: +86-755-23118282, Fax: +86-755-23116366





4.9 Test Instruments List

Radiated Emission(3m SAC):						
Test Equipment	Manufacturer	Model No.	Manage No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)	
3m SAC	ETS	9m*6m*6m	WXJ001-1	01-19-2021	01-18-2024	
BiConiLog Antenna	Schwarzbeck	VULB9163	WXJ002	02-17-2022	02-16-2023	
Biconical Antenna	Schwarzbeck	VUBA9117	WXJ002-1	06-20-2021	06-19-2022	
Horn Antenna	Schwarzbeck	BBHA9120D	WXJ002-2	02-17-2022	02-16-2023	
Horn Antenna	Schwarzbeck	BBHA9120D	WXJ002-3	06-18-2021	06-17-2022	
Broadband Horn Antenna	Schwarzbeck	BBHA9170	WXJ002-5	04-07-2022	04-06-2023	
Pre-amplifier (30MHz ~ 1GHz)	Schwarzbeck	BBV9743B	WXG001-7	02-17-2022	02-16-2023	
Pre-amplifier (1GHz ~ 18GHz)	SKET	LNPA_0118G-50	WXG001-3	02-17-2022	02-16-2023	
Pre-amplifier (18GHz ~ 40GHz)	RF System	TRLA- 180400G45B	WXG001-9	02-17-2022	02-16-2023	
EMI Test Receiver	Rohde & Schwarz	ESRP7	WXJ003-1	02-17-2022	02-16-2023	
Spectrum Analyzer	KEYSIGHT	N9010B	WXJ004-2	11-27-2021	11-26-2022	
Coaxial Cable (30MHz ~ 1GHz)	JYTSZ	JYT3M-1G-NN-8M	WXG001-4	02-17-2022	02-16-2023	
Coaxial Cable (1GHz ~ 18GHz)	JYTSZ	JYT3M-18G-NN- 8M	WXG001-5	02-17-2022	02-16-2023	
Coaxial Cable (18GHz ~ 40GHz)	JYTSZ	JYT3M-40G-SS- 8M	WXG001-7	02-17-2022	02-16-2023	
Band Reject Filter Group	Tonscend	JS0806-F	WXJ089	N	I/A	
Test Software	Tonscend	TS+		Version: 3.0.0.1	·	

Conducted Emission:						
Test Equipment	Manufacturer	Model No.	Manage No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)	
EMI Test Receiver	Rohde & Schwarz	ESR3	WXJ003-2	10-21-2021	10-20-2022	
LISN	Schwarzbeck	NSLK 8127	QCJ001-13	02-17-2022	02-16-2023	
LISN	Rohde & Schwarz	ESH3-Z5	WXJ005-1	06-18-2021	06-17-2022	
LISN Coaxial Cable (9kHz ~ 30MHz)	JYTSZ	JYTCE-1G-NN-2M	WXG003-1	02-17-2022	02-16-2023	
RF Switch	TOP PRECISION	RSU0301	WXG003	N	I/A	
Test Software	AUDIX	E3	V	Version: 6.110919b		

Conducted Method:						
Test Equipment	Manufacturer	Model No.	Manage No.	Cal. Date (mm-dd-yy)	Cal. Due date (mm-dd-yy)	
Spectrum Analyzer	Keysight	N9010B	WXJ004-3	10-25-2021	10-24-2022	
Vector Signal Generator	Keysight	N5182B	WXJ006-6	10-25-2021	10-24-2022	
Signal Generator	Keysight	N5173B	WXJ006-4	10-25-2021	10-24-2022	
Wireless Connectivity Tester	Rohde & Schwarz	CMW270	WXJ008-7	10-25-2021	10-24-2022	
DC Power Supply	Keysight	E3642A	WXJ025-2	10-25-2021	10-24-2022	
Temperature Humidity Chamber	ZHONG ZHI	CZ-A-80D	WXJ032-3	03-19-2021	03-18-2023	
Power Detector Box	MWRFTEST	MW100-PSB	WXJ007-4	10-25-2021	10-24-2022	
RF Control Unit	MWRFTEST	MW100-RFCB	WXG006	N	I/A	
Test Software	MWRFTEST	MTS 8310		Version: 2.0.0.0		



5 Measurement Setup and Procedure

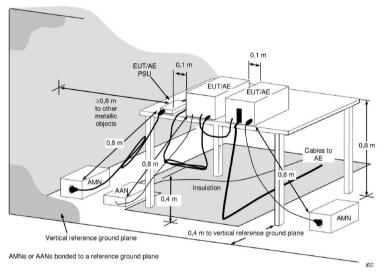
5.1 Test Channel

According to ANSI C63.10-2013 chapter 5.6.1 Table 4 requirement, select lowest channel, middle channel, and highest channel in the frequency range in which device operates for testing. The detailed frequency points are as follows:

Lowest channel		Middle channel Highest channel		st channel	
Channel No.	Frequency (MHz)	Channel No.	Frequency (MHz)	Channel No.	Frequency (MHz)
0	2402	20	2442	39	2480

5.2 Test Setup

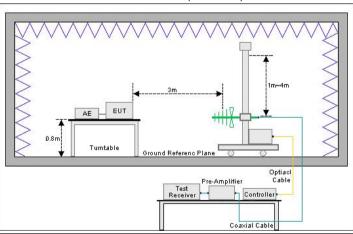
1) Conducted emission measurement:



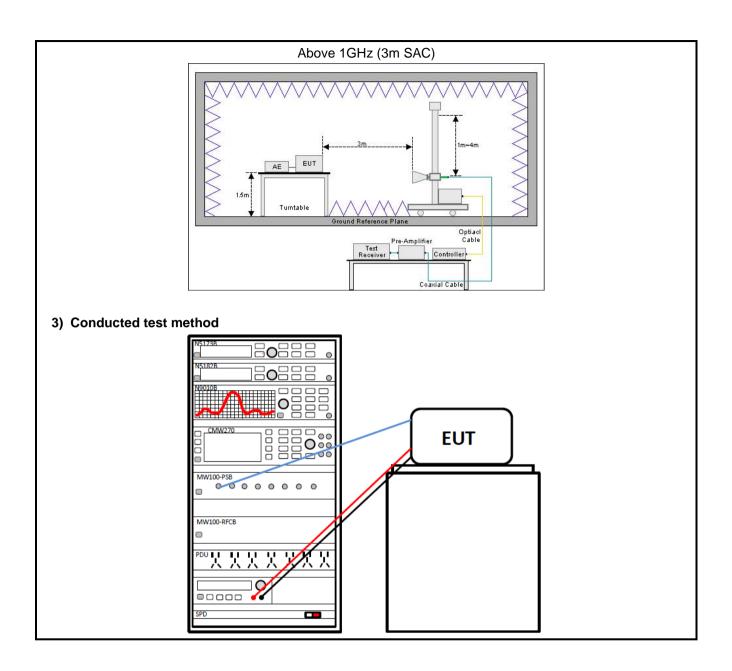
Note: The 0.8 m distance specified between EUT/AE/PSU and AMN/AAN, is applicable only to the EUT being measured. If the device is AE then it shall be >0.8 m.

2) Radiated emission measurement:

Below 1GHz (3m SAC)











5.3 Test Procedure

Test method	Test step
Conducted emission	The E.U.T and simulators are connected to the main power through a line
Conducted emission	impedance stabilization network (L.I.S.N.). This provides a 50ohm/50uH
	coupling impedance for the measuring equipment.
	The peripheral devices are also connected to the main power through a LISN
	that provides a 500hm/50uH coupling impedance with 500hm termination.
	(Please refer to the block diagram of the test setup and photographs).
	3. Both sides of A.C. line are checked for maximum conducted interference. In
	order to find the maximum emission, the relative positions of equipment and
	all of the interface cables must be changed according to ANSI C63.10 on
	conducted measurement.
Radiated emission	For below 1GHz:
	1. The EUT was placed on the tabletop of a rotating table 0.8 m the ground at a
	3 m semi anechoic chamber. The measurement distance from the EUT to the receiving antenna is 3 m.
	EUT works in each mode of operation that needs to be tested , and having
	the EUT continuously working, respectively on 3 axis (X, Y & Z) and
	considered typical configuration to obtain worst position. The highest signal
	levels relative to the limit shall be determined by rotating the EUT from 0° to
	360° and with varying the measurement antenna height between 1 m and 4
	m in vertical and horizontal polarizations.
	3. Open the test software to control the test antenna and test turntable. Perform
	the test, save the test results, and export the test data.
	For above 1GHz:
	1. The EUT was placed on the tabletop of a rotating table 1.5 m the ground at a
	3 m fully anechoic room. The measurement distance from the EUT to the
	receiving antenna is 3 m.
	2. EUT works in each mode of operation that needs to be tested, and having
	the EUT continuously working, respectively on 3 axis (X, Y & Z) and
	considered typical configuration to obtain worst position. The highest signal
	levels relative to the limit shall be determined by rotating the EUT from 0° to
	360° and with varying the measurement antenna height between 1 m and 4
	m in vertical and horizontal polarizations.
	3. Open the test software to control the test antenna and test turntable. Perform the test, save the test results, and export the test data.
Conducted test method	The BLE antenna port of EUT was connected to the test port of the test
	system through an RF cable.
	The EUT is keeping in continuous transmission mode and tested in all
	modulation modes.
	3. Open the test software, prepare a test plan, and control the system through
	the software. After the test is completed, the test report is exported through
	the test software.



6 Test Results

6.1 Summary

6.1.1 Clause and Data Summary

Test items	Standard clause	Test data	Result
Antenna Requirement	15.203 15.247 (b)(4)	See Section 6.2	Pass
AC Power Line Conducted Emission	15.207	See Section 6.3	Pass
Duty Cycle	ANSI C63.10-2013	Appendix A – BLE 1M PHY Appendix B – BLE 2M PHY Appendix C – BLE Coded PHY, S=2 Appendix D – BLE Coded PHY, S=8	Pass
Conducted Output Power	15.247 (b)(3)	Appendix A – BLE 1M PHY Appendix B – BLE 2M PHY Appendix C – BLE Coded PHY, S=2 Appendix D – BLE Coded PHY, S=8	Pass
6dB Emission Bandwidth 99% Occupied Bandwidth	15.247 (a)(2)	Appendix A – BLE 1M PHY Appendix B – BLE 2M PHY Appendix C – BLE Coded PHY, S=2 Appendix D – BLE Coded PHY, S=8	Pass
Power Spectral Density	15.247 (e)	Appendix A – BLE 1M PHY Appendix B – BLE 2M PHY Appendix C – BLE Coded PHY, S=2 Appendix D – BLE Coded PHY, S=8	Pass
Band-edge Emission Conduction Spurious Emission	15.247 (d)	Appendix A – BLE 1M PHY Appendix B – BLE 2M PHY Appendix C – BLE Coded PHY, S=2 Appendix D – BLE Coded PHY, S=8	Pass
Emissions in Restricted Frequency Bands	15.205 15.247 (d)	See Section 6.4	Pass
Emissions in Non-restricted Frequency Bands	15.209 15.247(d)	See Section 6.5	Pass

Remark:

- 1. Pass: The EUT complies with the essential requirements in the standard.
- 2. The cable insertion loss used by "RF Output Power" and other conduction measurement items is 0.5dB (provided by the customer).

Test Method: ANSI C63.10-2013 KDB 558074 D01 15.247 Meas Guidance v05r02



6.1.2 Test Limit

Test items	Limit						
		Frequency Limit (dBµV)					
		(MHz)	Quas	i-Peak	Average		
AC Power Line Conducted		0.15 - 0.5	66 to	56 Note 1	56 to 46 Note 1		
Emission		0.5 – 5		56	46		
		5 – 30		30	50		
		Note 1: The limit level in dBµV Note 2: The more stringent limit			m of frequency.		
Conducted Output Power		systems using digital m I 5725-5850 MHz bands		the 902-928	MHz, 2400-2483.5 MH	z,	
6dB Emission Bandwidth	The	e minimum 6 dB bandwid	Ith shall be a	it least 500 k	Hz.		
99% Occupied Bandwidth	N/A	1					
Power Spectral Density	inte	digitally modulated systentional radiator to the aread during any time interva	ntenna shall i	not be greate	er than 8 dBm in any 3		
Band-edge Emission Conduction Spurious Emission	fred dB high radi the pow peri this limit	ectrum or digitally modula quency power that is pro- below that in the 100 kH nest level of the desired iated measurement, pro- peak conducted power lever limits based on the u mitted under paragraph paragraph shall be 30 cts specified in §15.209(a ch fall in the restricted be in the radiated emission li	duced by the z bandwidth power, base vided the trai imits. If the t se of RMS a (b)(3) of this IB instead of a) is not requands, as defi	e intentional r within the ba d on either a nsmitter dem ransmitter co veraging ove section, the 20 dB. Atter ired. In addit ned in §15.2	adiator shall be at least and that contains the n RF conducted or a constrates compliance omplies with the conducter a time interval, as attenuation required untuation below the generon, radiated emissions 05(a), must also comp	with cted nder ral	
		Frequency (MHz)	Limit (d @ 3m	BμV/m) @ 10m	Detector		
		30 – 88	40.0	30.0	Quasi-peak	1	
Emissions in Restricted	-	88 – 216	43.5	33.5	Quasi-peak Quasi-peak	1	
		216 – 960	46.0	36.0	Quasi-peak	1	
Frequency Bands		216 – 960 960 – 1000	46.0 54.0	36.0 44.0	Quasi-peak Quasi-peak		
Frequency Bands			54.0	44.0			
Frequency Bands Emissions in Non-restricted		960 – 1000 Note: The more stringent limit a	54.0	44.0	Quasi-peak		
Frequency Bands		960 – 1000	54.0	44.0 n frequencies. Limit (dBµV/i	Quasi-peak		
Frequency Bands Emissions in Non-restricted		960 – 1000 Note: The more stringent limit a	54.0 oplies at transitio	44.0 n frequencies. Limit (dΒμV/ i rage	Quasi-peak		



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6.2 Antenna requirement

Standard requirement: FCC Part 15 C Section 15.203 /247(b)(4)

15.203 requirement:

An intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device. The use of a permanently attached antenna or of an antenna that uses a unique coupling to the intentional radiator, the manufacturer may design the unit so that a broken antenna can be replaced by the user, but the use of a standard antenna jack or electrical connector is prohibited.

15.247(b) (4) requirement:

(4) The conducted output power limit specified in paragraph (b) of this section is based on the use of antennas with directional gains that do not exceed 6 dBi. Except as shown in paragraph (c) of this section, if transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced below the stated values in paragraphs (b)(1), (b)(2), and (b)(3) of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

E.U.T Antenna:

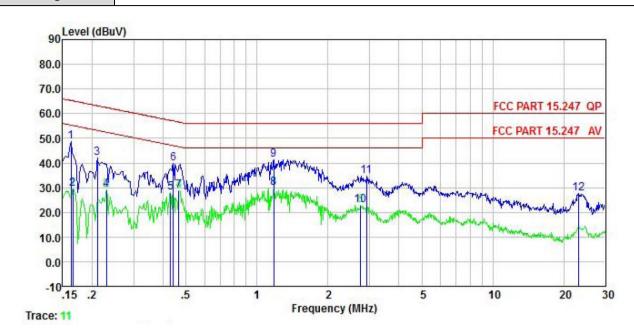
The BLE antenna is an Internal antenna which cannot replace by end-user, the best case gain of the antenna is 1.2 dBi. See product internal photos for details.





6.3 AC Power Line Conducted Emission

Product name:	Mobile Phone	Product model:	X6823C
Test by:	Mike	Test mode:	BLE Tx (LE 1M PHY)
Test frequency:	150 kHz ~ 30 MHz	Phase:	Line
Test voltage:	AC 120V/60Hz		



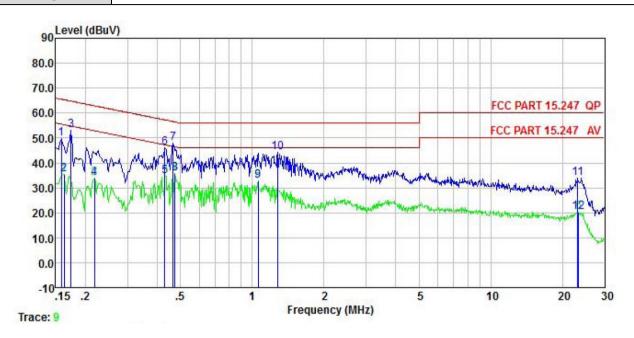
	Freq	Read Level	LISN Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
	MHz	dBu∜	<u>dB</u>	₫B	dBu₹	dBu∇	<u>dB</u>	
1_	0.162	48.49	0.04	0.01	48.54	65.34	-16.80	QP
2	0.166	29.53	0.04	0.01	29.58	55.16	-25.58	Average
3	0.211	41.82	0.04	0.03	41.89	63.18	-21.29	QP
4	0.230	28.93	0.04	0.02	28.99	52.44	-23.45	Average
5	0.431	28.00	0.04	0.03	28.07			Average
6	0.442	39.88	0.04	0.03	39.95	57.02	-17.07	QP
1 2 3 4 5 6 7 8 9	0.466	28.64	0.04	0.03	28.71	46.58	-17.87	Average
8	1.178	29.63	0.05	0.09	29.77			Average
9	1.178	41.29	0.05	0.09	41.43	56.00	-14.57	QP
10	2.750	22.67	0.09	0.10	22.86	46.00	-23.14	Average
11	2.915	34.44	0.09	0.08	34.61		-21.39	
12	23.140	27.06	0.35	0.17	27.58	60.00	-32.42	QP

Remark:

1. Level = Read level + LISN Factor + Cable Loss.



Product name:	Mobile Phone	Product model:	X6823C
Test by:	Mike	Test mode:	BLE Tx (LE 1M PHY)
Test frequency:	150 kHz ~ 30 MHz	Phase:	Neutral
Test voltage:	AC 120V/60Hz		



	Freq	Read Level	LISN Factor	Cable Loss	Level	Limit Line	Over Limit	Remark
170.00	MHz	dBu∜	<u>dB</u>	d₿	dBu₹	dBu∜	<u>dB</u>	
1	0.158	49.58	0.05	0.01	49.64	65.56	-15.92	QP
2	0.162	35.40	0.05	0.01	35.46	55.34	-19.88	Average
3	0.174	53.19	0.04	0.01	53.24	64.77	-11.53	QP
4	0.219	33.91	0.04	0.03	33.98	52.88	-18.90	Average
5	0.431	34.55	0.04	0.03	34.62	47.24	-12.62	Average
1 2 3 4 5 6 7	0.431	46.12	0.04	0.03	46.19	57.24	-11.05	QP
7	0.466	47.91	0.04	0.03	47.98	56.58	-8.60	QP
8	0.474	35.75	0.04	0.03	35.82	46.45	-10.63	Average
8 9	1.060	32.85	0.05	0.06	32.96			Average
10	1.276	44.06	0.05	0.11	44.22	56.00	-11.78	QP
11	23.140	33.50	0.34	0.17	34.01	60.00	-25.99	QP
12	23.387	19.81	0.34	0.17	20.32			Average

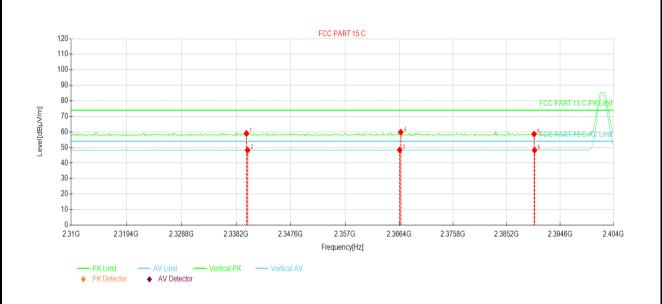
1. Level = Read level + LISN Factor + Cable Loss.





6.4 Emissions in Restricted Frequency Bands

Product Name:	Mobile Phone	Product Model:	X6823C
Test By:	Mike	Test mode:	BLE Tx (LE 1M PHY)
Test Channel:	Lowest channel	Polarization:	Vertical
Test Voltage:	DC 3.85V		



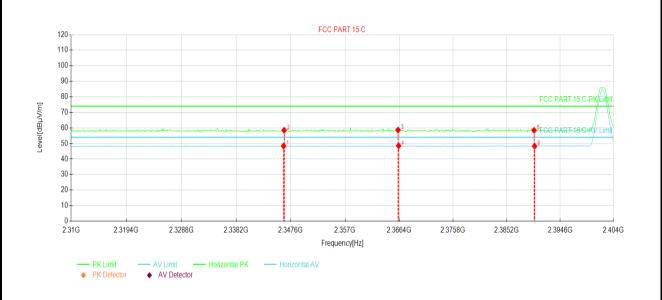
Suspe	Suspected Data List							
NO.	Freq.	Reading	Level	Factor	Limit	Margin	Trace	Dolority
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2339.98	23.52	59.00	35.48	74.00	15.00	PK	Vertical
2	2340.17	12.78	48.27	35.49	54.00	5.73	AV	Vertical
3	2366.49	12.72	48.39	35.67	54.00	5.61	AV	Vertical
4	2366.68	24.16	59.83	35.67	74.00	14.17	PK	Vertical
5	2390.00	22.75	58.59	35.84	74.00	15.41	PK	Vertical
6	2390.08	12.39	48.23	35.84	54.00	5.77	AV	Vertical

Remark:

1. Level = Read level + Factor(Antenna Factor + Cable Loss - Preamplifier Factor).



Product Name:	Mobile Phone	Product Model:	X6823C
Test By:	Mike	Test mode:	BLE Tx (LE 1M PHY)
Test Channel:	Lowest channel	Polarization:	Horizontal
Test Voltage:	DC 3.85V		

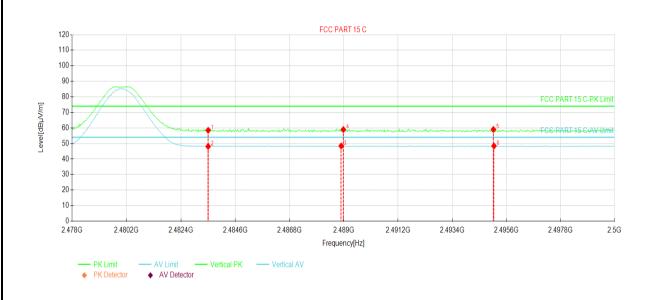


Suspected Data List								
NO.	Freq.	Reading	Level	Factor	Limit	Margin	Trace	Dolority
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2346.37	12.79	48.32	35.53	54.00	5.68	AV	Horizontal
2	2346.47	22.97	58.50	35.53	74.00	15.50	PK	Horizontal
3	2366.21	23.01	58.68	35.67	74.00	15.32	PK	Horizontal
4	2366.30	12.83	48.50	35.67	54.00	5.50	AV	Horizontal
5	2390.00	22.60	58.44	35.84	74.00	15.56	PK	Horizontal
6	2390.08	12.43	48.27	35.84	54.00	5.73	AV	Horizontal

1. Level = Read level + Factor(Antenna Factor + Cable Loss - Preamplifier Factor).



Product Name:	Mobile Phone	Product Model:	X6823C
Test By:	Mike	Test mode:	BLE Tx (LE 1M PHY)
Test Channel:	Highest channel	Polarization:	Vertical
Test Voltage:	DC 3.85V		

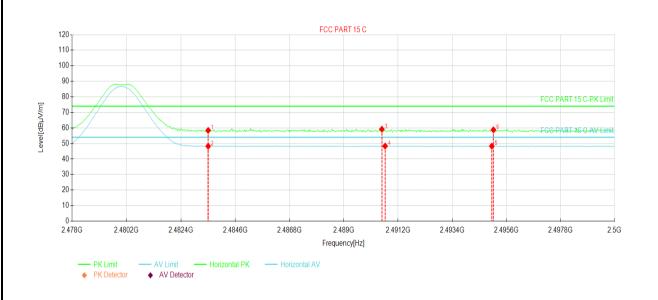


Suspe	Suspected Data List							
NO.	Freq.	Reading	Level	Factor	Limit	Margin	Trans	Delerity
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2483.50	22.76	58.48	35.72	74.00	15.52	PK	Vertical
2	2483.50	12.36	48.08	35.72	54.00	5.92	AV	Vertical
3	2488.89	12.70	48.41	35.71	54.00	5.59	AV	Vertical
4	2488.97	23.24	58.95	35.71	74.00	15.05	PK	Vertical
5	2495.07	23.33	59.02	35.69	74.00	14.98	PK	Vertical
6	2495.09	12.70	48.39	35.69	54.00	5.61	AV	Vertical

1. Level = Read level + Factor(Antenna Factor + Cable Loss - Preamplifier Factor).



Product Name:	Mobile Phone	Product Model:	X6823C
Test By:	Mike	Test mode:	BLE Tx (LE 1M PHY)
Test Channel:	Highest channel	Polarization:	Horizontal
Test Voltage:	DC 3.85V		

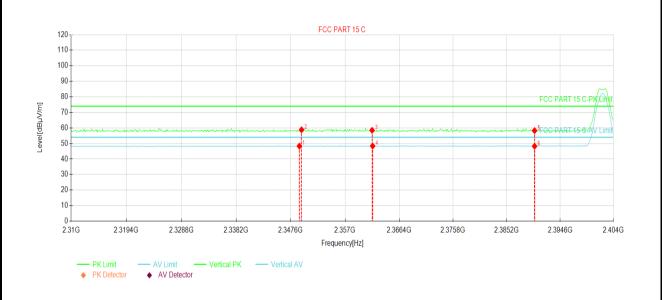


Suspe	Suspected Data List							
NO.	Freq.	Reading	Level	Factor	Limit	Margin	Tropo	Dolority
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2483.50	22.68	58.40	35.72	74.00	15.60	PK	Horizontal
2	2483.50	12.51	48.23	35.72	54.00	5.77	AV	Horizontal
3	2490.54	23.49	59.19	35.70	74.00	14.81	PK	Horizontal
4	2490.67	12.64	48.34	35.70	54.00	5.66	AV	Horizontal
5	2495.00	12.62	48.31	35.69	54.00	5.69	AV	Horizontal
6	2495.07	23.10	58.79	35.69	74.00	15.21	PK	Horizontal

1. Level = Read level + Factor(Antenna Factor + Cable Loss - Preamplifier Factor).



Product Name:	Mobile Phone	Product Model:	X6823C
Test By:	Mike	Test mode:	BLE Tx (LE 2M PHY)
Test Channel:	Lowest channel	Polarization:	Vertical
Test Voltage:	DC 3.85V		

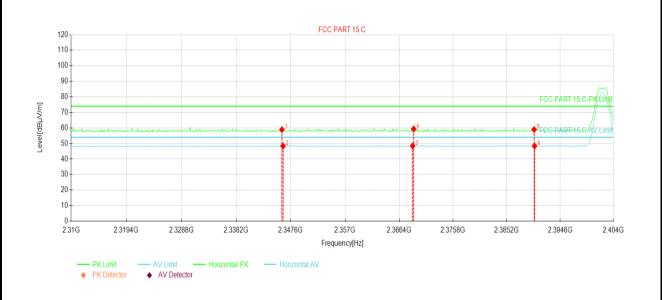


Suspe	Suspected Data List							
NO.	Freq.	Reading	Level	Factor	Limit	Margin	Tropo	Dolority
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2349.10	12.75	48.30	35.55	54.00	5.70	AV	Vertical
2	2349.48	23.27	58.82	35.55	74.00	15.18	PK	Vertical
3	2361.70	22.82	58.46	35.64	74.00	15.54	PK	Vertical
4	2361.79	12.73	48.37	35.64	54.00	5.63	AV	Vertical
5	2390.08	22.44	58.28	35.84	74.00	15.72	PK	Vertical
6	2390.08	12.38	48.22	35.84	54.00	5.78	AV	Vertical

1. Level = Read level + Factor(Antenna Factor + Cable Loss - Preamplifier Factor).



Product Name:	Mobile Phone	Product Model:	X6823C
Test By:	Mike	Test mode:	BLE Tx (LE 2M PHY)
Test Channel:	Lowest channel	Polarization:	Horizontal
Test Voltage:	DC 3.85V		

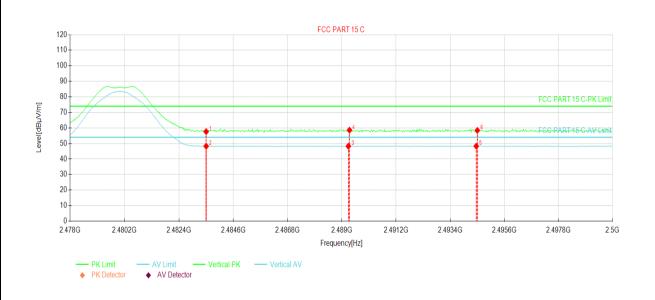


Suspe	Suspected Data List							
NO	Freq.	Reading	Level	Factor	Limit	Margin	Trace	Delerity
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2346.09	23.41	58.94	35.53	74.00	15.06	PK	Horizontal
2	2346.28	12.84	48.37	35.53	54.00	5.63	AV	Horizontal
3	2368.75	12.77	48.46	35.69	54.00	5.54	AV	Horizontal
4	2368.93	23.67	59.36	35.69	74.00	14.64	PK	Horizontal
5	2390.00	23.12	58.96	35.84	74.00	15.04	PK	Horizontal
6	2390.08	12.50	48.34	35.84	54.00	5.66	AV	Horizontal

1. Level = Read level + Factor(Antenna Factor + Cable Loss - Preamplifier Factor).



Product Name:	Mobile Phone	Product Model:	X6823C
Test By:	Mike	Test mode:	BLE Tx (LE 2M PHY)
Test Channel:	Highest channel	Polarization:	Vertical
Test Voltage:	DC 3.85V		

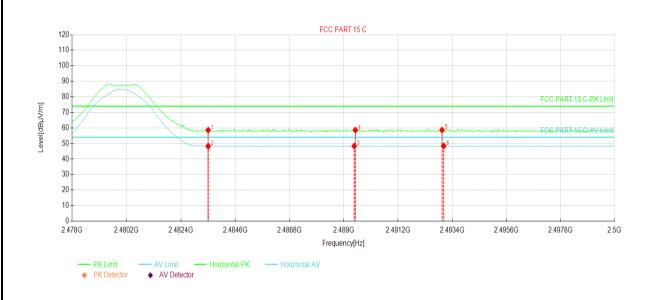


Suspe	Suspected Data List							
NO.	Freq.	Reading	Level	Factor	Limit	Margin	Trace	Dolority
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2483.50	21.92	57.64	35.72	74.00	16.36	PK	Vertical
2	2483.50	12.54	48.26	35.72	54.00	5.74	AV	Vertical
3	2489.26	12.55	48.25	35.70	54.00	5.75	AV	Vertical
4	2489.30	22.86	58.56	35.70	74.00	15.44	PK	Vertical
5	2494.45	12.60	48.29	35.69	54.00	5.71	AV	Vertical
6	2494.50	22.72	58.41	35.69	74.00	15.59	PK	Vertical

1. Level = Read level + Factor(Antenna Factor + Cable Loss - Preamplifier Factor).



Product Name:	Mobile Phone	Product Model:	X6823C
Test By:	Mike	Test mode:	BLE Tx (LE 2M PHY)
Test Channel:	Highest channel	Polarization:	Horizontal
Test Voltage:	DC 3.85V		

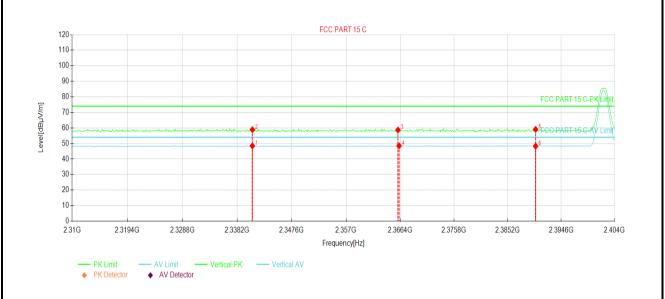


Suspe	Suspected Data List							
NO	Freq.	Reading	Level	Factor	Limit	Margin	Trace	Delerity
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2483.50	22.84	58.56	35.72	74.00	15.44	PK	Horizontal
2	2483.50	12.54	48.26	35.72	54.00	5.74	AV	Horizontal
3	2489.41	12.64	48.34	35.70	54.00	5.66	AV	Horizontal
4	2489.46	22.89	58.59	35.70	74.00	15.41	PK	Horizontal
5	2492.98	22.95	58.65	35.70	74.00	15.35	PK	Horizontal
6	2493.04	12.74	48.44	35.70	54.00	5.56	AV	Horizontal

1. Level = Read level + Factor(Antenna Factor + Cable Loss - Preamplifier Factor).



Product Name:	Mobile Phone	Product Model:	X6823C
Test By:	Mike	Test mode:	BLE Tx (LE Coded PHY, S=2)
Test Channel:	Lowest channel	Polarization:	Vertical
Test Voltage:	DC 3.85V		

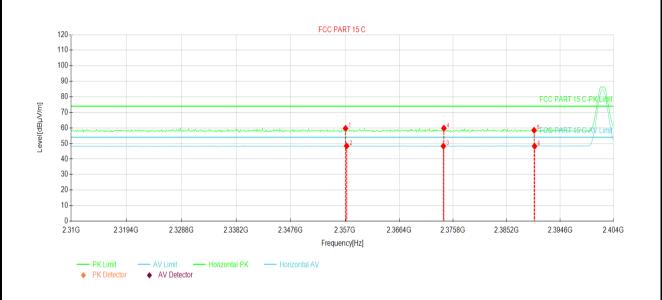


Suspected Data List								
NO.	Freq.	Reading	Level	Factor	Limit	Margin	Trace	Dolority
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2340.83	12.94	48.43	35.49	54.00	5.57	AV	Vertical
2	2340.83	23.37	58.86	35.49	74.00	15.14	PK	Vertical
3	2366.02	23.01	58.68	35.67	74.00	15.32	PK	Vertical
4	2366.21	12.80	48.47	35.67	54.00	5.53	AV	Vertical
5	2390.08	23.22	59.06	35.84	74.00	14.94	PK	Vertical
6	2390.08	12.43	48.27	35.84	54.00	5.73	AV	Vertical

1. Level = Read level + Factor(Antenna Factor + Cable Loss - Preamplifier Factor).



Product Name:	Mobile Phone	Product Model:	X6823C
Test By:	Mike	Test mode:	BLE Tx (LE Coded PHY, S=2)
Test Channel:	Lowest channel	Polarization:	Horizontal
Test Voltage:	DC 3.85V		

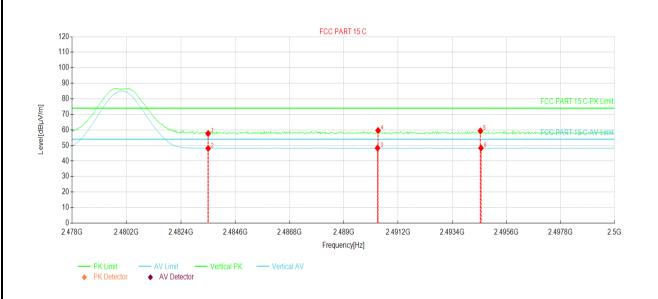


Suspe	Suspected Data List							
NO.	Freq.	Reading	Level	Factor	Limit	Margin	Tropo	Dolority
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2357.09	24.09	59.70	35.61	74.00	14.30	PK	Horizontal
2	2357.28	12.78	48.39	35.61	54.00	5.61	AV	Horizontal
3	2374.10	12.57	48.30	35.73	54.00	5.70	AV	Horizontal
4	2374.20	24.05	59.78	35.73	74.00	14.22	PK	Horizontal
5	2390.00	22.62	58.46	35.84	74.00	15.54	PK	Horizontal
6	2390.08	12.39	48.23	35.84	54.00	5.77	AV	Horizontal

1. Level = Read level + Factor(Antenna Factor + Cable Loss - Preamplifier Factor).



Product Name:	Mobile Phone	Product Model:	X6823C
Test By:	Mike	Test mode:	BLE Tx (LE Coded PHY, S=2)
Test Channel:	Highest channel	Polarization:	Vertical
Test Voltage:	DC 3.85V		

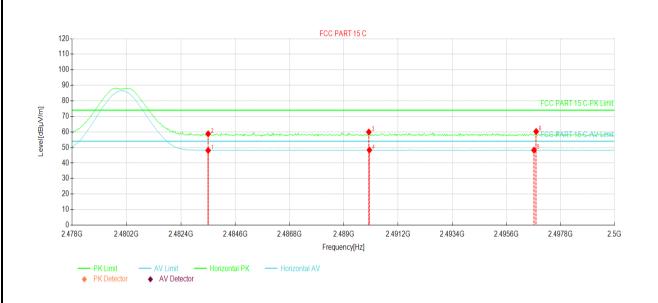


Suspe	Suspected Data List							
NO.	Freq.	Reading	Level	Factor	Limit	Margin	Trace	Dolority
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2483.50	21.98	57.70	35.72	74.00	16.30	PK	Vertical
2	2483.50	12.40	48.12	35.72	54.00	5.88	AV	Vertical
3	2490.36	12.61	48.31	35.70	54.00	5.69	AV	Vertical
4	2490.38	23.96	59.66	35.70	74.00	14.34	PK	Vertical
5	2494.54	23.70	59.39	35.69	74.00	14.61	PK	Vertical
6	2494.56	12.65	48.34	35.69	54.00	5.66	AV	Vertical

1. Level = Read level + Factor(Antenna Factor + Cable Loss - Preamplifier Factor).



Product Name:	Mobile Phone	Product Model:	X6823C
Test By:	Mike	Test mode:	BLE Tx (LE Coded PHY, S=2)
Test Channel:	Highest channel	Polarization:	Horizontal
Test Voltage:	DC 3.85V		

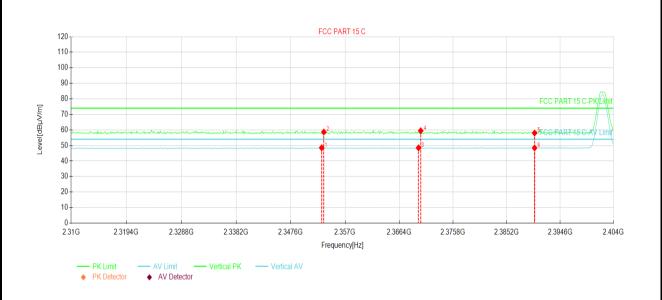


Suspe	Suspected Data List							
NO.	Freq.	Reading	Level	Factor	Limit	Margin	Tropo	Dolority
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2483.50	12.37	48.09	35.72	54.00	5.91	AV	Horizontal
2	2483.50	23.06	58.78	35.72	74.00	15.22	PK	Horizontal
3	2490.01	24.25	59.95	35.70	74.00	14.05	PK	Horizontal
4	2490.03	12.63	48.33	35.70	54.00	5.67	AV	Horizontal
5	2496.72	12.60	48.29	35.69	54.00	5.71	AV	Horizontal
6	2496.81	24.59	60.28	35.69	74.00	13.72	PK	Horizontal

1. Level = Read level + Factor(Antenna Factor + Cable Loss - Preamplifier Factor).



Product Name:	Mobile Phone	Product Model:	X6823C
Test By:	Mike	Test mode:	BLE Tx (LE Coded PHY, S=8)
Test Channel:	Lowest channel	Polarization:	Vertical
Test Voltage:	DC 3.85V		

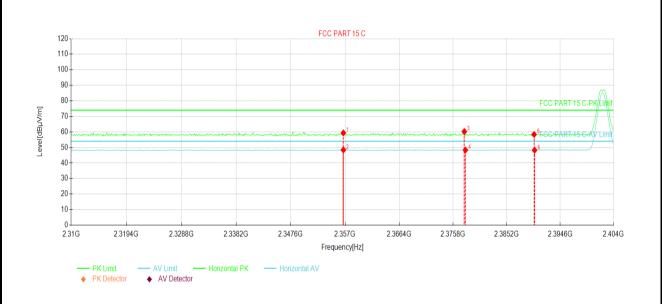


Suspe	Suspected Data List							
NO	Freq.	Reading	Level	Factor	Limit	Margin	Trans	Delerity
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2352.95	12.93	48.51	35.58	54.00	5.49	AV	Vertical
2	2353.33	23.09	58.67	35.58	74.00	15.33	PK	Vertical
3	2369.78	12.77	48.47	35.70	54.00	5.53	AV	Vertical
4	2370.16	23.77	59.47	35.70	74.00	14.53	PK	Vertical
5	2390.08	22.15	57.99	35.84	74.00	16.01	PK	Vertical
6	2390.08	12.59	48.43	35.84	54.00	5.57	AV	Vertical

1. Level = Read level + Factor(Antenna Factor + Cable Loss - Preamplifier Factor).



Product Name:	Mobile Phone	Product Model:	X6823C
Test By:	Mike	Test mode:	BLE Tx (LE Coded PHY, S=8)
Test Channel:	Lowest channel	Polarization:	Horizontal
Test Voltage:	DC 3.85V		

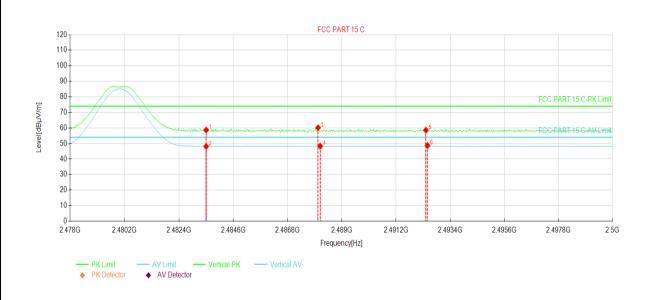


Suspe	Suspected Data List							
NO	Freq.	Reading	Level	Factor	Limit	Margin	Trans	Dolority
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2356.71	23.78	59.38	35.60	74.00	14.62	PK	Horizontal
2	2356.71	12.85	48.45	35.60	54.00	5.55	AV	Horizontal
3	2377.77	24.50	60.25	35.75	74.00	13.75	PK	Horizontal
4	2377.96	12.59	48.34	35.75	54.00	5.66	AV	Horizontal
5	2390.00	22.53	58.37	35.84	74.00	15.63	PK	Horizontal
6	2390.08	12.40	48.24	35.84	54.00	5.76	AV	Horizontal

1. Level = Read level + Factor(Antenna Factor + Cable Loss - Preamplifier Factor).



Product Name:	Mobile Phone	Product Model:	X6823C
Test By:	Mike	Test mode:	BLE Tx (LE Coded PHY, S=8)
Test Channel:	Highest channel	Polarization:	Vertical
Test Voltage:	DC 3.85V		

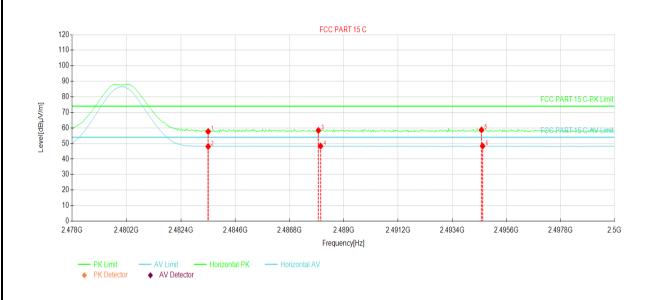


Suspe	Suspected Data List							
NO.	Freq.	Reading	Level	Factor	Limit	Margin	Tropo	Dolority
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2483.50	22.91	58.63	35.72	74.00	15.37	PK	Vertical
2	2483.50	12.37	48.09	35.72	54.00	5.91	AV	Vertical
3	2488.03	24.40	60.11	35.71	74.00	13.89	PK	Vertical
4	2488.12	12.59	48.30	35.71	54.00	5.70	AV	Vertical
5	2492.41	22.85	58.55	35.70	74.00	15.45	PK	Vertical
6	2492.47	12.98	48.68	35.70	54.00	5.32	AV	Vertical

1. Level = Read level + Factor(Antenna Factor + Cable Loss - Preamplifier Factor).



Product Name:	Mobile Phone	Product Model:	X6823C
Test By:	Mike	Test mode:	BLE Tx (LE Coded PHY, S=8)
Test Channel:	Highest channel	Polarization:	Horizontal
Test Voltage:	DC 3.85V		



Suspe	ected Data	List						
NO.	Freq.	Reading	Level	Factor	Limit	Margin	Tropo	Dolority
NO.	[MHz]	[dBµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	2483.50	21.97	57.69	35.72	74.00	16.31	PK	Horizontal
2	2483.50	12.33	48.05	35.72	54.00	5.95	AV	Horizontal
3	2487.96	22.67	58.38	35.71	74.00	15.62	PK	Horizontal
4	2488.05	12.63	48.34	35.71	54.00	5.66	AV	Horizontal
5	2494.58	23.03	58.72	35.69	74.00	15.28	PK	Horizontal
6	2494.63	12.68	48.37	35.69	54.00	5.63	AV	Horizontal

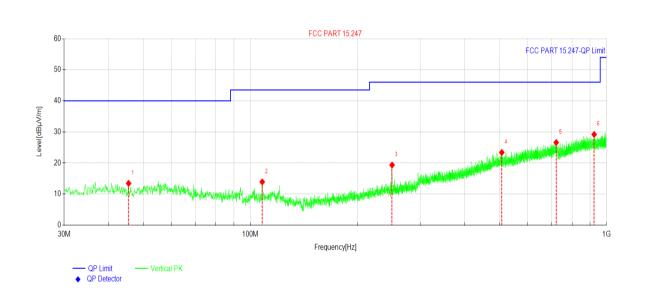
1. Level = Read level + Factor(Antenna Factor + Cable Loss - Preamplifier Factor).



6.5 Emissions in Non-restricted Frequency Bands

Below 1GHz:

Product Name:	Mobile Phone	Product Model:	X6823C
Test By:	Mike	Test mode:	BLE Tx (LE 1M PHY)
Test Frequency:	30 MHz ~ 1 GHz	Polarization:	Vertical
Test Voltage:	DC 3.85V		



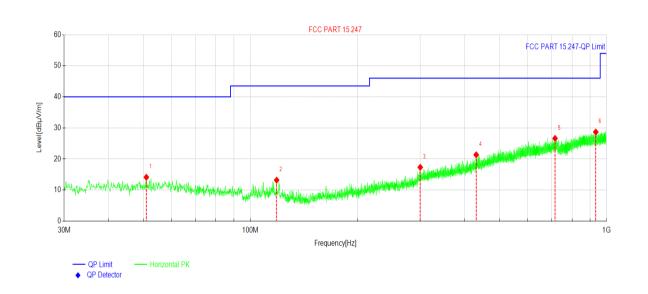
Suspe	cted Data	List						
NO	Freq.	Reading[d	Level	Factor	Limit	Margin	Т	Delevito
NO.	[MHz]	BµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	45.5216	28.45	13.45	-15.00	40.00	26.55	PK	Vertical
2	107.995	29.86	13.92	-15.94	43.50	29.58	PK	Vertical
3	250.018	33.15	19.36	-13.79	46.00	26.64	PK	Vertical
4	508.257	30.28	23.40	-6.88	46.00	22.60	PK	Vertical
5	722.552	30.67	26.60	-4.07	46.00	19.40	PK	Vertical
6	923.459	30.30	29.19	-1.11	46.00	16.81	PK	Vertical

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1. Level = Read level + Factor(Antenna Factor + Cable Loss - Preamplifier Factor).



Product Name:	Mobile Phone	Product Model:	X6823C
Test By:	Mike	Test mode:	BLE Tx (LE 1M PHY)
Test Frequency:	30 MHz ~ 1 GHz	Polarization:	Horizontal
Test Voltage:	DC 3.85V		



Suspe	cted Data	List						
NO.	Freq.	Reading[d	Level	Factor	Limit	Margin	Troop	Dolority
NO.	[MHz]	BµV/m]	[dBµV/m]	[dB]	[dBµV/m]	[dB]	Trace	Polarity
1	51.0511	28.82	14.13	-14.69	40.00	25.87	PK	Horizontal
2	118.569	29.05	13.19	-15.86	43.50	30.31	PK	Horizontal
3	299.978	30.04	17.33	-12.71	46.00	28.67	PK	Horizontal
4	430.650	30.78	21.36	-9.42	46.00	24.64	PK	Horizontal
5	717.022	30.74	26.64	-4.10	46.00	19.36	PK	Horizontal
6	933.063	29.86	28.69	-1.17	46.00	17.31	PK	Horizontal

1. Level = Read level + Factor(Antenna Factor + Cable Loss – Preamplifier Factor).





Above 1GHz:

(MHz) (dBμV) (dB) (dBμV/m) (dBμV/m) (dB) Polarization 4804.00 54.31 -9.60 44.71 74.00 29.29 Vertical 4804.00 53.85 -9.60 44.25 74.00 29.75 Horizonta Detector: Average Value Frequency (MHz) Read Level (dBμV) (dB) (dBμV/m) (dBμV/m) (dBμV/m) (dBμV/m) (dB Polarizatio 4804.00 47.01 -9.60 37.41 54.00 16.59 Vertical Horizonta Test channel: Middle channel Detector: Peak Value Frequency (MHz) Read Level Factor Level Limit Margin Polarizatio A884.00 54.62 -9.04 45.58 74.00 28.42 Vertical Frequency (MHz) Read Level Factor Level Limit Margin Polarizatio (MHz) (dBμV) (dB) (dB	Detector: Peak Value	
Frequency (MHz) (dBμV) (dB) (dBμV/m)	Frequency (MHz) (dBμV) (dB) (dBμV/m)	
(MHz) (dBμV) (dB) (dBμV/m) (dBμV/m) (dB) Polarizatio 4804.00 54.31 -9.60 44.71 74.00 29.29 Vertical 4804.00 53.85 -9.60 44.25 74.00 29.29 Vertical Detector: Average Value Frequency (MHz) Read Level (dBμV) (dB) (dBμV/m) (dBμV/m) (dB) Polarizatio (MHz) (dBμV) (dB) 37.41 54.00 16.59 Vertical Horizonta Test channel: Middle channel Detector: Peak Value Frequency (MHz) Read Level (dBμV) Level (dBμV/m) (dBμ	(MHz) (dBμV) (dB) (dBμV/m) (dBμV/m) (dBμV/m) (dBμV/m) Polariz 4804.00 54.31 -9.60 44.71 74.00 29.29 Vert 4804.00 53.85 -9.60 44.25 74.00 29.75 Horizo Detector: Average Value Frequency (MHz) Read Level (dBμV) Level (dBμV/m) Limit (dBμV/m) Margin (dB) Polariz 4804.00 47.01 -9.60 37.41 54.00 16.59 Vert Test channel: Middle channel Detector: Peak Value Frequency (MHz) Read Level Factor (dBμV/m) Level Limit (dBμV/m) Margin (dB) Polariz (MHz) 484.00 54.62 -9.04 45.58 74.00 28.42 Vert 4884.00 54.07 -9.04 45.03 74.00 28.97 Horizo Detector: Average Value Frequency (MHz) Read Level Factor (dBμV/m) (dBμV/m) (dBμV/m) <th></th>	
A804.00 53.85 -9.60 44.25 74.00 29.75 Horizonta	Sample	
Polarizatio	Detector: Average Value	tical
Frequency (MHz) (dBμV) (dB) (dBμV/m) (dBμν/m)	Frequency (MHz) Read Level (dBμV) Factor (dB) Level (dBμV/m) Limit (dBμV/m) Margin (dB) Polariz (dBμV/m) 4804.00 47.01 -9.60 37.41 54.00 16.59 Vert (dB) 4804.00 46.45 -9.60 36.85 54.00 17.15 Horizon (dB) Test channel: Middle channel Detector: Peak Value Frequency (MHz) (dBμV) (dB) (dB) (dBμV/m) (dBμV/m) (dB) Polariz (dBμV/m) (dB) Pol	ontal
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Test channel: Middle channel	Test channel: Middle channel	zatior
Test channel: Middle channel	Test channel: Middle channel	tical
Polarizatio	Detector: Peak Value	ontal
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Test channel: Highest channel Detector: Peak Value Frequency (MHz) Read Level (dBμV) Level (dBμV/m) Limit (dBμV/m) Margin (dBμV/m) Polarizatio 4960.00 53.97 -8.45 45.52 74.00 28.48 Vertical 4960.00 53.38 -8.45 44.93 74.00 29.07 Horizonta Detector: Average Value Frequency (MHz) Read Level (dBμV) Factor (dBμV/m) Level (dBμV/m) Limit (dBμV/m) Margin (dB) Polarizatio 4960.00 47.20 -8.45 38.75 54.00 15.25 Vertical	Test channel: Highest channel Detector: Peak Value Frequency Read Level Factor Level Limit Margin	tical
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Frequency (MHz) Read Level (dBμV) Factor (dB) Level (dBμV/m) Limit (dBμV/m) Margin (dBμV/m) Polarization 4960.00 47.20 -8.45 38.75 54.00 15.25 Vertical	4960.00 53.38 -8.45 44.93 74.00 29.07 Horizo	ontal.
(MHz) (dBμV) (dB) (dBμV/m) (dBμV/m) (dB) Polarization 4960.00 47.20 -8.45 38.75 54.00 15.25 Vertical	Detector: Average Value	
	i i l Polariz	zatior
4960.00 46.90 -8.45 38.45 54.00 15.55 Horizonta	4960.00 47.20 -8.45 38.75 54.00 15.25 Vert	tical
	4960.00 46.90 -8.45 38.45 54.00 15.55 Horizo	ontal

Tel: +86-755-23118282, Fax: +86-755-23116366





		В	LE Tx (LE 2M PH	Y)		
		Test	channel: Lowest ch	nannel		
			etector: Peak Valu	ıe		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4804.00	54.93	-9.60	45.33	74.00	28.67	Vertical
4804.00	53.93	-9.60	44.33	74.00	29.67	Horizontal
		De	tector: Average Va	alue		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4804.00	46.61	-9.60	37.01	54.00	16.99	Vertical
4804.00	46.31	-9.60	36.71	54.00	17.29	Horizontal
		Test	channel: Middle ch	nannel		
			etector: Peak Valu	ue		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4884.00	54.80	-9.04	45.76	74.00	28.24	Vertical
4884.00	53.47	-9.04	44.43	74.00	29.57	Horizontal
		De	tector: Average Va	alue		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4884.00	46.42	-9.04	37.38	54.00	16.62	Vertical
4884.00	45.88	-9.04	36.84	54.00	17.16	Horizontal
			channel: Highest cl			
	1		etector: Peak Valu			
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4960.00	55.40	-8.45	46.95	74.00	27.05	Vertical
4960.00	53.95	-8.45	45.50	74.00	28.50	Horizontal
		De	tector: Average Va	alue		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4960.00	47.08	-8.45	38.63	54.00	15.37	Vertical
	46.11	-8.45	37.66	54.00	16.34	Horizontal





			x (LE Coded PH)	-		
			channel: Lowest ch			
	T		etector: Peak Valu			T
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4804.00	54.34	-9.60	44.74	74.00	29.26	Vertical
4804.00	54.25	-9.60	44.65	74.00	29.35	Horizontal
		De	tector: Average Va	alue		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4804.00	46.40	-9.60	36.80	54.00	17.20	Vertical
4804.00	46.23	-9.60	36.63	54.00	17.37	Horizontal
			channel: Middle ch			
			etector: Peak Valu			I
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4884.00	53.84	-9.04	44.80	74.00	29.20	Vertical
4884.00	54.74	-9.04	45.70	74.00	28.30	Horizontal
		De	tector: Average Va	alue		_
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4884.00	46.66	-9.04	37.62	54.00	16.38	Vertical
4884.00	46.49	-9.04	37.45	54.00	16.55	Horizontal
		Test	channel: Highest cl	hannel		
	1		etector: Peak Valu			
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4960.00	54.30	-8.45	45.85	74.00	28.15	Vertical
4960.00	55.12	-8.45	46.67	74.00	27.33	Horizontal
		De	tector: Average Va	alue		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4960.00	47.09	-8.45	38.64	54.00	15.36	Vertical
4960.00	46.05	-8.45	37.60	54.00	16.40	Horizontal
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		BEL T	x (LE Coded PH)	r, S=8)		
		Test o	channel: Lowest ch	nannel		
	<u>, </u>	D	etector: Peak Valu	ıe		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4804.00	55.33	-9.60	45.73	74.00	28.27	Vertical
4804.00	53.98	-9.60	44.38	74.00	29.62	Horizontal
		De	tector: Average Va	alue		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4804.00	47.00	-9.60	37.40	54.00	16.60	Vertical
4804.00	46.75	-9.60	37.15	54.00	16.85	Horizontal
		Toot	channel: Middle ch	aanal		
			etector: Peak Valu			
Frequency	Read Level	Factor	Level	Limit	Margin	Τ
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Polarization
4884.00	55.28	-9.04	46.24	74.00	27.76	Vertical
4884.00	54.05	-9.04	45.01	74.00	28.99	Horizontal
		De	tector: Average Va	alue		1
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
4884.00	46.96	-9.04	37.92	54.00	16.08	Vertical
4884.00	46.38	-9.04	37.34	54.00	16.66	Horizontal
			channel: Highest cl			
Frequency	Read Level	Factor	Level	Limit	Margin	
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Polarization
4960.00	54.89	-8.45	46.44	74.00	27.56	Vertical
4960.00	54.36	-8.45	45.91	74.00	28.09	Horizontal
		De	tector: Average Va	alue		
Frequency (MHz)	Read Level (dBµV)	Factor (dB)	Level (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Polarization
	46.86	-8.45	38.41	54.00	15.59	Vertical
4960.00					· · · · · · · · · · · · · · · · · · ·	1

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